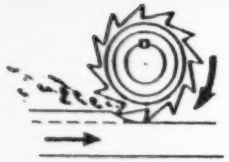
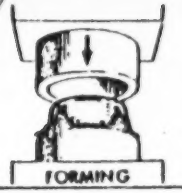
A 8050-1



TOTAL INDUSTRY ESTIMATE
MACHINE TOOLS — CUTTING and FORMING

New Orders, Cancellations, Shipments and Backlog



DATE	NET NEW ORDERS			Order Backlog (In Mil. $)	SHIPMENTS		
	Domestic	Foreign	Total		Domestic	Foreign	Total
1979							
Jan.	$ 470,100,000	$ 48,250,000	$ 518,350,000	3,772.1	$ 217,200,000	$ 27,350,000	$ 244,550,000
Feb.	388,200,000	59,700,000	447,900,000	3,939.7	252,300,000	28,050,000	280,350,000
Mar.	442,950,000	39,000,000	481,950,000	4,088.5	300,250,000	32,900,000	333,150,000
Apr.	414,900,000	46,750,000	461,650,000	4,245.1	266,150,000	38,900,000	305,050,000
May	417,200,000	59,050,000	476,250,000	4,398.8	287,350,000	35,250,000	322,600,000
June	360,100,000	62,500,000	422,600,000	4,470.8	315,550,000	35,000,000	350,550,000
July	332,900,000	29,200,000	362,100,000	4,565.2	236,800,000	30,900,000	267,700,000
Aug.	370,150,000	55,900,000	426,050,000	4,705.9	256,450,000	28,900,000	285,350,000
Sep.	451,850,000	93,750,000	545,600,000	4,904.7	309,550,000	37,250,000	346,800,000
Oct.	438,050,000	127,000,000	565,050,000	5,089.7	350,300,000	29,750,000	380,050,000
Nov.(P)	357,950,000	77,800,000	435,750,000	5,176.9	317,600,000	30,950,000	348,550,000
11 mos.	$4,444,350,000	$ 698,900,000	$5,143,250,000		$3,109,500,000	$ 355,200,000	$3,464,700,000

DATE	GROSS NEW ORDERS			CANCELLATIONS		
	Domestic	Foreign	Total	Domestic	Foreign	Total
1979						
Jan.	$ 493,700,000	$ 51,550,000	$ 545,250,000	$ 23,600,000	$ 3,300,000	$ 26,900,000
Feb.	450,550,000	60,550,000	511,100,000	62,350,000	850,000	63,200,000
Mar.	476,750,000	40,250,000	517,000,000	33,800,000	1,250,000	35,050,000
Apr.	450,800,000	49,400,000	500,200,000	35,900,000	2,650,000	38,550,000
May	445,550,000	63,300,000	508,850,000	28,350,000	4,250,000	32,600,000
June	391,200,000	65,150,000	456,350,000	31,100,000	2,650,000	33,750,000
July	352,900,000	32,900,000	385,800,000	20,000,000	3,700,000	23,700,000
Aug.	390,850,000	61,750,000	452,600,000	20,700,000	5,850,000	26,550,000
Sep.	475,450,000	94,850,000	570,300,000	23,600,000	1,100,000	24,700,000
Oct.	474,400,000	138,850,000	613,250,000	36,350,000	11,850,000	48,200,000
Nov.(P)	392,800,000	82,750,000	475,550,000	34,850,000	4,950,000	39,800,000
11 mos.	$4,794,950,000	$ 741,300,000	$5,536,250,000	$ 350,600,000	$ 42,400,000	$ 393,000,000

This table includes industry estimate figures based on reports submitted to the National Machine Tool Builders' Association. These industry estimates have not been adjusted for change in the value of the dollar.

P - Preliminary

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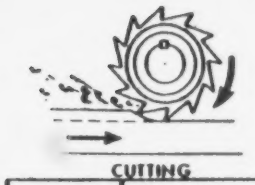

INDUSTRY ESTIMATE
METAL CUTTING TYPE MACHINE TOOLS

New Orders, Cancellations, Shipments and Backlog

DATE	NET NEW ORDERS			Order Backlog (In Mil. $)	SHIPMENTS		
	Domestic	Foreign	Total		Domestic	Foreign	Total
1979							
Jan.	$ 377,250,000	$ 43,500,000	$ 420,750,000	3,224.1	$ 158,600,000	$ 18,700,000	$ 177,300,000
Feb.	310,350,000	50,600,000	360,950,000	3,377.0	184,700,000	23,350,000	208,050,000
Mar.	343,950,000	32,600,000	376,550,000	3,505.4	221,150,000	26,950,000	248,100,000
Apr.	329,950,000	27,750,000	357,700,000	3,636.0	195,600,000	31,550,000	227,150,000
May	340,350,000	49,550,000	389,900,000	3,778.3	218,100,000	29,450,000	247,550,000
June	293,000,000	42,950,000	335,950,000	3,853.2	234,400,000	26,650,000	261,050,000
July	275,350,000	22,550,000	297,900,000	3,956.3	169,900,000	24,900,000	194,800,000
Aug.	296,450,000	51,050,000	347,500,000	4,082.4	197,900,000	23,550,000	221,450,000
Sep.	397,600,000	77,500,000	475,100,000	4,283.9	243,550,000	30,050,000	273,600,000
Oct.	354,650,000	121,700,000	476,350,000	4,470.8	266,800,000	22,600,000	289,400,000
Nov.(P)	289,800,000	65,250,000	355,050,000	4,571.5	232,600,000	21,750,000	254,350,000
11 mos.	$3,608,700,000	$ 585,000,000	$4,193,700,000		$2,323,300,000	$ 279,500,000	$2,602,800,000

DATE	GROSS NEW ORDERS			CANCELLATIONS		
	Domestic	Foreign	Total	Domestic	Foreign	Total
1979						
Jan.	$ 394,150,000	$ 46,400,000	$ 440,550,000	$ 16,900,000	$ 2,900,000	$ 19,800,000
Feb.	368,750,000	51,350,000	420,100,000	58,400,000	750,000	59,150,000
Mar.	372,150,000	33,500,000	405,650,000	28,200,000	900,000	29,100,000
Apr.	360,950,000	30,000,000	390,950,000	31,000,000	2,250,000	33,250,000
May	364,900,000	52,500,000	417,400,000	24,550,000	2,950,000	27,500,000
June	319,200,000	45,350,000	364,550,000	26,200,000	2,400,000	28,600,000
July	292,500,000	26,000,000	318,500,000	17,150,000	3,450,000	20,600,000
Aug.	312,250,000	56,500,000	368,750,000	15,800,000	5,450,000	21,250,000
Sep.	415,950,000	78,300,000	494,250,000	18,350,000	800,000	19,150,000
Oct.	387,950,000	132,200,000	520,150,000	33,300,000	10,500,000	43,800,000
Nov.(P)	320,200,000	69,750,000	389,950,000	30,400,000	4,500,000	34,900,000
11 mos.	$3,908,950,000	$ 621,850,000	$4,530,800,000	$ 300,250,000	$ 36,850,000	$ 337,100,000

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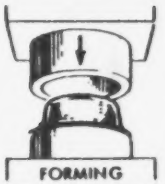
P - Preliminary

N.M.T.B.A. F - 1c

INDUSTRY ESTIMATE
METAL FORMING TYPE MACHINE TOOLS

New Orders, Cancellations, Shipments and Backlog



DATE	NET NEW ORDERS			Order Backlog (In Mil. $)	SHIPMENTS		
	Domestic	Foreign	Total		Domestic	Foreign	Total
1979							
Jan.	$ 92,850,000	$ 4,750,000	$ 97,600,000	548.0	$ 58,600,000	$ 8,650,000	$ 67,250,000
Feb.	77,850,000	9,100,000	86,950,000	562.7	67,600,000	4,700,000	72,300,000
Mar.	99,000,000	6,400,000	105,400,000	583.1	79,100,000	5,950,000	85,050,000
Apr.	84,950,000	19,000,000	103,950,000	609.1	70,550,000	7,350,000	77,900,000
May	76,850,000	9,500,000	86,350,000	620.5	69,250,000	5,800,000	75,050,000
June	67,100,000	19,550,000	86,650,000	617.6	81,150,000	8,350,000	89,500,000
July	57,550,000	6,650,000	64,200,000	608.9	66,900,000	6,000,000	72,900,000
Aug.	73,700,000	4,850,000	78,550,000	623.5	58,550,000	5,350,000	63,900,000
Sep.	54,250,000	16,250,000	70,500,000	620.8	66,000,000	7,200,000	73,200,000
Oct.	83,400,000	5,300,000	88,700,000	618.9	83,500,000	7,150,000	90,650,000
Nov.(P)	68,150,000	12,550,000	80,700,000	605.4	85,000,000	9,200,000	94,200,000
11 mos.	$ 835,650,000	$113,900,000	$ 949,550,000		$ 786,200,000	$ 75,700,000	$ 861,900,000

DATE	GROSS NEW ORDERS			CANCELLATIONS		
	Domestic	Foreign	Total	Domestic	Foreign	Total
1979						
Jan.	$ 99,550,000	$ 5,150,000	$ 104,700,000	$ 6,700,000	$ 400,000	$ 7,100,000
Feb.	81,800,000	9,200,000	91,000,000	3,950,000	100,000	4,050,000
Mar.	104,600,000	6,750,000	111,350,000	5,600,000	350,000	5,950,000
Apr.	89,850,000	19,400,000	109,250,000	4,900,000	400,000	5,300,000
May	80,650,000	10,800,000	91,450,000	3,800,000	1,300,000	5,100,000
June	72,000,000	19,800,000	91,800,000	4,900,000	250,000	5,150,000
July	60,400,000	6,900,000	67,300,000	2,850,000	250,000	3,100,000
Aug.	78,600,000	5,250,000	83,850,000	4,900,000	400,000	5,300,000
Sep.	59,500,000	16,550,000	76,050,000	5,250,000	300,000	5,550,000
Oct.	86,450,000	6,650,000	93,100,000	3,050,000	1,350,000	4,400,000
Nov.(P)	72,600,000	13,000,000	85,600,000	4,450,000	450,000	4,900,000
11 mos.	$ 886,000,000	$119,450,000	$1,005,450,000	$ 50,350,000	$5,550,000	$ 55,900,000

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P - Preliminary

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